PATENT P56533

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jong-Seo CHOI, et al.

Serial No.:

09/964,375

Examiner:

QUARTERMAN, Kevin J.

Filed:

28th September 2001

Art Unit:

2879

For:

CATHODE FOR ELECTRON TUBE HAVING NEEDLE-SHAPED

CONDUCTIVE MATERIAL AND METHOD OF PREPARING THE CATHODE

(as amended)

Information Disclosure Statement

FAX RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 DEC 0 2 2005

OFFICE OF PETITIONS

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art reference(s):

FOREIGN PATENT REFERENCE(S):

Chinese Patent Publication No. 1269053A to Saito, entitled CATHODE-RAY TUBE
 HAVING OXIDE CATHODE AND METHOD FOR PRODUCING THE SAME
 published on 4 October 2000.

Folio: P56533 Date: 12/2/05 I.D.: REB/ny

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OTHER DOCUMENT

- Office Action from the Patent Office of the People's Republic of China issued in Applicant's corresponding Chinese Patent Application No. 02124900.8 dated 2 September 2005; and
- English language translation of The First Office Action (Text).

DISCUSSION

Chinese patent reference 1269053A was said by the Examiner to be "directed to a cathode-ray tube having oxide cathode and method for producing same, has specifically disclosed the following technical features (see claim 1 and page 7, lines 16-20 of D1): the oxide cathode comprising a metal base; and an electron emissive material layer (equivalent to "an electron-emitting material layer") coated on the metal base, said electron emissive material layer comprising a needle-shaped conductive material which has an average length of 4-15 microns (i.e., "a surface roughness corresponding to a distance between the highest point and the lowest point on the surface of the needle-shaped electron-emitting material layer being less than 10 microns)."

Pursuant to 37 CFR § 1.97(d), the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three(3) months prior to the filing of the statement.

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No fee is incurred by this Statement.

Respectfully submitted,

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Folio: P56533

Date: 2 December 2005

I.D.: REB/ny

INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1) SERIAL NUMBER 09/964,375 DOCKET NO. P56533 APPLICANT JONG-SEO CHOI FILING DATE 28 September 2001 GROUP 2879

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